Manhole In	spection Summary	Manhole # S35GG_001MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 35	5GG Node: 001 Status: Found	Insp Date: 3/14/07 11:36 AM			
Incomplete Cor	nments	Crew: JS, AB			
		Inspector: Smutek, J			
		Firm: <b>REI</b>			
Location	Address: 1501 LATROBE ST	Cross Street: OLIVER ST			
Manhole	Type: Junction Location: Roadway	Ground Conditions: <b>Dry</b>			
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None			
Comments					
		)			
Cover	Shape: Circular Diameter: 24 (in.  Type: Sanitary Condition: Sound	) Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron			
Properties:	,,	Water Tight Insert			
	Offset: 4 (in.) Condition: Sound	☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall			
Corbel	Material: <b>Brick</b> ☐ Parged	Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall			
Barrel	Material: <b>Brick</b>				
Shape:	Circular Diameter: 48 (in.) Length:	(in.)			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall			
Bench	Exists Material: Brick	Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Channel	Material: <b>Brick</b>	Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Steps	Count: 5 Missing: 0 Corroded				
Surcharge	<b>☑ Evidence Of Surcharge</b> Depth: <b>1</b> (ft.)	Active Surcharge Present			

## **Manhole Inspection Summary**

## Manhole # S35GG\_001MH

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#### Location View



Defect



Frame offset.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Adjustment and Corbel infiltration.

### **Manhole Inspection Summary**

### Manhole # S35GG\_001MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 9.45 (ft.) Flow Characteristics: Fast 

Silt Depth: (in.) Infiltration: None

Deposits Extent: Connects To: Manhole Pipe Seal Cond: Unknown Possible Illicit Connection

Drop: None

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None	
Pipe Material: <b>Clay</b>	Pipe Lined	·	
Invert Depth: 8.07 (ft.) F	Flow Characteristics: <b>Slow</b>		
Deposits: 🗸 None 🗌 Mu			
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole	
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection	

# **Manhole Inspection Summary**

Manhole # S35GG\_001MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angle	Drop: None		
Pipe Material: Clay	,	☐ Pipe Lined	
Invert Depth: 9.11			
Deposits: None			
Silt Depth: 1 (	(in.)	Deposits Extent: Light	Connects To: Manhole
Infiltration: None		Pipe Seal Cond: <b>Unknown</b>	☐ Possible Illicit Connection